	Application No.	Applicant(s)
Notice of Allowability	09/656,085 Examiner	CROS ET AL.
	Examinor	
	Tamai IE Karl	2834
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>10/5/2004</u> .		
2. The allowed claim(s) is/are 1-4 and 15-28.		
3. The drawings filed on are accepted by the Examiner		
4.	been received. been received in Applicate cuments have been received of this communication to fix this application. Itted. Note the attached Expression(s) why the oath of the submitted. It be submitted. It is application on the header according to 37 Cosit of BIOLOGICAL MA	ion No ed in this national stage application from the le a reply complying with the requirements (AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. ew (PTO-948) attached or in the Office action of the drawings in the front (not the back) of EFR 1.121(d). FERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview : Paper No 8), 7. ☐ Examiner'	nformal Patent Application (PTO-152) Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for Allowance — Tamai IE Karl Primary Examiner Art Unit: 2834

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Drawings

- 1. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: formal drawings including the changes to the drawings filed 7/30/02, and including reference numbers which are legible and of uniform size. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.
- 2. The following is an examiner's statement of reasons for allowance: the prior art does not show a universal motor having a stator having 2P poles, a ferromagnetic rotor core having a number of slots S and a number of teeth S separated from a stator core by an airgap, and a commutator with a greater number of segments than the number of rotor slots S with a concentrated winding rotor on a plurality of teeth each having a simple non-overlapping coils (plural) of insulated wire with each coil wound around a single tooth only and each terminal of each coil is wound on a tooth is connected to a different commutator segment.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl I.E. Tamai whose telephone number is (571) 272 - 2036.

The examiner can be normally contacted on Monday through Friday from 8:00 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Darren Schuberg, can be reached at (571) 272 - 2044. The facsimile number for the Group is (703) 872 - 9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-Jul Zan free).

Karl I Tamai PRIMARY PATENT EXAMINER December 1, 2004

KARL TAMAI PRIMARY EXAMINER